

Faculty Meeting Minutes (Open Session)

January 13, 2025 | 2:30 - 3:30 pm | Benson Hall, Room 109- [ZOOM](#)

Attendance:

Faculty Present (blank=absent)

Department Chair, James Carothers - Present

Stu Adler		Cole DeForest	P	Elizabeth Nance	SAB		
François Baneyx	P	Hugh Hillhouse	P			Daniel Schwartz	P
David Beck		Vince Holmberg		Lilo Pozzo	P	Zach Sherman	P
John Berg	P	Samson Jenekhe	SAB	Alex Prybutok	P	Eric Stuve	
David Bergsman	P	Jorge Marchand		Buddy Ratner	P	Nada Naser	P
		Shachi Mittal	P	Julie Rorrer	P		

Debbie Carnes	P	Andrea Gleichweith	R	Nicole Minkoff	L	Kelly Thornton	P	STUDENT
Dave Drischell	P	James Joslyn	P	Ro Stastny	P	Jeremiah Wilhelm	P	Jackson Comes, ACES

Agenda

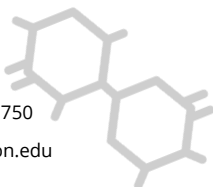
- Review and approval of 12/2 FM Minutes
- Announcements/Updates/Reminders
- Winter Quarter Award Nominations (Carothers)
- New Adjunct and Affiliate Nominations – Review (All)
- PNNL reappointments only (All)
- Universal Design for Learning teaching tips (Prybutok)
- CLOSED SESSION – Prybutok Review (Assoc. & Full Professors)

Review and approval of 12/2 FM Minutes

- Approval of the 12/2 Minutes
 - Motion: Dan Schwartz // Second: Shachi Mittal

Announcements/Updates/Reminders

- Welcome Nada Naser, NEW Assistant Teaching Professor
- Welcome Jackson Comes, ACES Treasurer and Carothers Lab
- Congratulations Cole DeForest for winning the Mid-Career Award from the Society of Biomaterials
- Congratulations to Buddy Ratner and team Kuleana Technology, Inc., a spin-out from the University of Washington and licensing technology from the UW developed under our Center for Dialysis Innovation (CDI), for winning a \$1 million KidneyX



Sustainability Prize – a prize given by HHS and the American Society for Nephrology. Kuleana's technology permitting kidney dialysis with just 2l of water can save 300 billion liters of water per year worldwide, and with reduced energy consumption. UW research to further enhance this technology is ongoing in the Departments of Bioengineering, Chemical Engineering and Materials Science and Engineering

- Nicole Minkoff will be out until mid-May. Please continue to direct question to Dave.
- Reminder – Graduate recruiting scheduled for March 13 – 15
- Grad student/faculty/staff post-Holiday Party, 3-6pm Ladd and Lass Brewing
- Next FM to discuss further brainstorming options for structure and attendance (Carothers)
- Faculty hiring update (Carothers)

ChemE Comms – Sharing ChemE Stories (Stastny)

- The goal of ChemE Communications is to elevate the dialogue around the work professors, students and staff that are doing impactful work across the board.
- Messaging alignment, intersections, timeliness/relevance, general interest, human connection piece
- This includes research, but also extends to showcasing themes like:
 - Creative innovation
 - Showcasing the UW/ChemE student experience
 - Outreach and public service impact
- ChemE news stories are shared on ChemE's website, social media, and/or alumni newsletters, with opportunities to be cross promoted by other departments and institutes, the College of Engineering, or UW Today/UW News.
- Slide further expounding what makes a good ChemE story and how to work with ChemE Comms and UW News to best circulate the outstanding work in, around and directly related to the department.

Winter Quarter Award Nominations

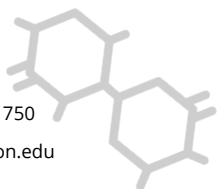
- Nominations sought for three alumni awards
 - Moulton Award (industry), Moulton Award (academic), Early Career Achievement Award

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Knowledge and Solutions for a Changing World



- Early Career Award - 15 years from terminal degree in our department [2010 forward for 2025 award]

Nomination due 1/31

Desired vote 2/10

Universal Design for Learning teaching tips (Prybutok)

- Use CATME to form teams!
 - Goal: Create teams with equity in mind
 - Method: CATME, create by Purdue Eng Ed researchers, uses student survey information to create teams that prioritize aligning student schedules, diversifying writing and leadership skills, and don't isolate individuals with minorized identities
 - Implementation: Use CATME Tutorial for Team Creation and Peer Evaluations guide on ChemE Faculty Teaching and Advising Resources page.

Review of New Affiliate Faculty /// PNNL Affiliates

- New Adjunct and Appointments
 - Corrie L. Cobb, Professor of Mechanical Engineering (Sponsor E. Nance)
 - Billy (BJ) Stanberry, Research Faculty at CO School of Mines (Sponsor D. Schwartz)
 - Elias Nakouzi, PNNL scientist (Sponsors L. Pozzo, Z. Sherman, D. Bergsman)
 - Motion: Dan Schwartz /// Second: Shachi Mittal
- Review of Continued PNNL Affiliate Faculty
 - Chris Mundy
 - Chun Long Chen
 - Motion: Cole DeForest /// Second: Dan Schwartz
- Current Adjuncts and Affiliates Reappointment Process

Closed Session

Faculty meeting adjourned at 3:30pm
Submitted by JW

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